

WEST Search History for Application 10552366

Creation Date: 2011052718:51

emg and signal and differentiatePGPB, USPT, USOC, EPAB, JPAB, DWPI AND 04-27-2008
(emg and signal and differentiate) and feedbackPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 04-27-2008
emg and laborPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 04-27-2008
(emg and labor) and (differentiate or separate)PGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 04-27-2008
(emg and labor) and (differentiate or separate) and feedbackPGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 04-27-2008
emg and eeg and feedbackPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 04-27-2008
(emg and eeg and feedback) and differentiatePGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 04-27-2008
(emg and eeg and feedback and differentiate) and displayPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 04-27-2008
bruxism and emg and eeg and feedbackPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 04-27-2008
detect same bruxismPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 04-27-2008
(detect same bruxism) and emg and eegPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 04-27-2008
emg and signal and differentiatePGPB, USPT, USOC, EPAB, JPAB, DWPI AND 10-08-2008
(emg and signal and differentiate) and feedbackPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 10-08-2008
emg and laborPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 10-08-2008
(emg and labor) and (differentiate or separate)PGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 10-08-2008
(emg and labor) and (differentiate or separate) and feedbackPGPB, USPT, USOC, EPAB,
JPAB, DWPI AND 10-08-2008
emg and eeg and feedbackPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 10-08-2008
(emg and eeg and feedback) and differentiatePGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 10-08-2008
(emg and eeg and feedback and differentiate) and displayPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 10-08-2008
bruxism and emg and eeg and feedbackPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 10-08-2008
detect same bruxismPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 10-08-2008
(detect same bruxism) and emg and eegPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 10-08-2008
bruxism and (setup or set-up)PGPB, USPT, USOC, EPAB, JPAB, DWPI AND 10-08-2008
(bruxism and (setup or set-up)) and musclePGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 10-08-2008
(emg same eeg) and (setup or set-up)PGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 10-08-2008
((emg same eeg) and (setup or set-up)) and thresholdPGPB, USPT, USOC, EPAB, JPAB,
DWPI AND 10-08-2008
((emg same eeg) and (setup or set-up) and threshold) and feedbackPGPB, USPT, USOC,
EPAB, JPAB, DWPI AND 10-08-2008
(ecg same emg) and (setup or set-up)PGPB, USPT, USOC, EPAB, JPAB,

DWPI AND 10-08-2008
 ((ecg same emg) and (setup or set-up)) and thresholdPGPB, USPT, USOC, EPAB, JPAB,
 DWPI AND 10-08-2008
 ((ecg same emg) and (setup or set-up) and threshold) and feedbackPGPB, USPT, USOC,
 EPAB, JPAB, DWPI AND 10-08-2008
 emg and signal and differentiatePGPB, USPT, USOC, EPAB, JPAB, DWPI AND 03-07-2009
 (emg and signal and differentiate) and feedbackPGPB, USPT, USOC, EPAB, JPAB,
 DWPI AND 03-07-2009
 emg and laborPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 03-07-2009
 (emg and labor) and (differentiate or separate)PGPB, USPT, USOC, EPAB, JPAB,
 DWPI AND 03-07-2009
 (emg and labor) and (differentiate or separate) and feedbackPGPB, USPT, USOC, EPAB,
 JPAB, DWPI AND 03-07-2009
 emg and eeg and feedbackPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 03-07-2009
 (emg and eeg and feedback) and differentiatePGPB, USPT, USOC, EPAB, JPAB,
 DWPI AND 03-07-2009
 (emg and eeg and feedback and differentiate) and displayPGPB, USPT, USOC, EPAB, JPAB,
 DWPI AND 03-07-2009
 bruxism and emg and eeg and feedbackPGPB, USPT, USOC, EPAB, JPAB,
 DWPI AND 03-07-2009
 detect same bruxismPGPB, USPT, USOC, EPAB, JPAB, DWPI AND 03-07-2009
 (detect same bruxism) and emg and eegPGPB, USPT, USOC, EPAB, JPAB,
 DWPI AND 03-07-2009
 bruxism and (setup or set-up)PGPB, USPT, USOC, EPAB, JPAB, DWPI AND 03-07-2009
 (bruxism and (setup or set-up)) and musclePGPB, USPT, USOC, EPAB, JPAB,
 DWPI AND 03-07-2009
 (emg same eeg) and (setup or set-up)PGPB, USPT, USOC, EPAB, JPAB,
 DWPI AND 03-07-2009
 ((emg same eeg) and (setup or set-up)) and thresholdPGPB, USPT, USOC, EPAB, JPAB,
 DWPI AND 03-07-2009
 ((emg same eeg) and (setup or set-up) and threshold) and feedbackPGPB, USPT, USOC,
 EPAB, JPAB, DWPI AND 03-07-2009
 (ecg same emg) and (setup or set-up)PGPB, USPT, USOC, EPAB, JPAB,
 DWPI AND 03-07-2009
 ((ecg same emg) and (setup or set-up)) and thresholdPGPB, USPT, USOC, EPAB, JPAB,
 DWPI AND 03-07-2009
 ((ecg same emg) and (setup or set-up) and threshold) and feedbackPGPB, USPT, USOC,
 EPAB, JPAB, DWPI AND 03-07-2009

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
weinstein.inv. and bruxism	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009

"frequency pattern recognition" and bruxism	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
"frequency pattern recognition"	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
("frequency pattern recognition") and emg	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
"frequency pattern" same recognize	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
("frequency pattern" same recognize) and emg	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
"frequency pattern" same recognition	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
("frequency pattern" same recognition) and emg	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
"frequency pattern" same emg	PGPB, USPT, USOC, EPAB,	OR	YES		08-22-2009

	JPAB, DWPI				
"frequency pattern" same compare	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
("frequency pattern" same compare) and emg	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
("frequency pattern" same compare) and muscle	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
("frequency pattern" same compare) same signal	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
("frequency pattern" same compare same signal) and "harmonic frequency"	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
compare same "harmonic frequency"	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
(compare same "harmonic frequency") same "frequencny pattern"	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
		OR	YES		08-22-2009

(compare same "harmonic frequency") same "frequency pattern"	PGPB, USPT, USOC, EPAB, JPAB, DWPI				
(compare same "harmonic frequency") same stored	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
(compare same "harmonic frequency" same stored) same pattern	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-22-2009
grimace same emg	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-23-2009
"harmonic frequency" same compare	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-23-2009
("harmonic frequency" same compare) same pattern	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-23-2009
("harmonic frequency" same compare same pattern) same muscle	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		08-23-2009
("harmonic frequency" same compare) same muscle	PGPB, USPT, USOC, EPAB,	OR	YES		08-23-2009

	JPAB, DWPI				
"harmonic frequency" same compare	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
("harmonic frequency" same compare) same pattern	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
("harmonic frequency" same compare) same signal	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
("harmonic frequency" same compare same signal) same muscle	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
("harmonic frequency" same compare same signal) same emg	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
("harmonic frequency" same compare) same signal	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
("harmonic frequency" same compare) same muscle	PGPB, USPT,	OR	YES		08-23-2009

	USOC, EPAB, JPAB, DWPI, TDBD				
("harmonic frequency" same compare) same emg	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
6117092	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
"fundamental frequency" same compare	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
("fundamental frequency" same compare) same muscle	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
("fundamental frequency" same compare) same emg	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
("fundamental frequency" same compare) same pattern	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	OR	YES		08-23-2009

	TDBD				
("fundamental frequency" same compare) same "stored frequency"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
"harmonic frequencies" same compare	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
("harmonic frequencies" same compare) same pattern	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
"fourth harmonic frequency"	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
("fourth harmonic frequency") same compare	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
("fourth harmonic frequency") same emg	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
("fourth harmonic frequency") same bruxism	PGPB, USPT, USOC,	OR	YES		08-23-2009

	EPAB, JPAB, DWPI, TDBD				
("fourth harmonic frequency") same signal	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
average same rectify	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
(average same rectify) same signal	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
(average same rectify same signal) same emg	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		08-23-2009
emg and signal and differentiate	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
(emg and signal and differentiate) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
emg and labor	PGPB, USPT,	AND	YES		08-23-2009

	USOC, EPAB, JPAB, DWPI				
(emg and labor) and (differentiate or separate)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
(emg and labor) and (differentiate or separate) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
emg and eeg and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
(emg and eeg and feedback) and differentiate	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
(emg and eeg and feedback and differentiate) and display	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
bruxism and emg and eeg and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
detect same bruxism	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009

(detect same bruxism) and emg and eeg	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
bruxism and (setup or set-up)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
(bruxism and (setup or set-up)) and muscle	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
(emg same eeg) and (setup or set-up)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
((emg same eeg) and (setup or set-up)) and threshold	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
((emg same eeg) and (setup or set-up) and threshold) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
(ecg same emg) and (setup or set-up)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
((ecg same emg) and (setup or set-up)) and threshold	PGPB, USPT, USOC, EPAB,	AND	YES		08-23-2009

	JPAB, DWPI				
((ecg same emg) and (setup or set-up) and threshold) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		08-23-2009
emg and signal and differentiate	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
(emg and signal and differentiate) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
emg and labor	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
(emg and labor) and (differentiate or separate)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
(emg and labor) and (differentiate or separate) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
emg and eeg and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
		AND	YES		03-07-2010

(emg and eeg and feedback) and differentiate	PGPB, USPT, USOC, EPAB, JPAB, DWPI				
(emg and eeg and feedback and differentiate) and display	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
bruxism and emg and eeg and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
detect same bruxism	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
(detect same bruxism) and emg and eeg	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
bruxism and (setup or set-up)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
(bruxism and (setup or set-up)) and muscle	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
(emg same eeg) and (setup or set-up)	PGPB, USPT, USOC, EPAB,	AND	YES		03-07-2010

	JPAB, DWPI				
((emg same eeg) and (setup or set-up)) and threshold	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
((emg same eeg) and (setup or set-up) and threshold) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
(ecg same emg) and (setup or set-up)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
((ecg same emg) and (setup or set-up)) and threshold	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
((ecg same emg) and (setup or set-up) and threshold) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		03-07-2010
emg and signal and differentiate	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
(emg and signal and differentiate) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
emg and labor		AND	YES		11-23-2010

	PGPB, USPT, USOC, EPAB, JPAB, DWPI				
(emg and labor) and (differentiate or separate)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
(emg and labor) and (differentiate or separate) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
emg and eeg and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
(emg and eeg and feedback) and differentiate	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
(emg and eeg and feedback and differentiate) and display	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
bruxism and emg and eeg and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
detect same bruxism	PGPB, USPT, USOC, EPAB,	AND	YES		11-23-2010

	JPAB, DWPI				
(detect same bruxism) and emg and eeg	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
bruxism and (setup or set-up)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
(bruxism and (setup or set-up)) and muscle	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
(emg same eeg) and (setup or set-up)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
((emg same eeg) and (setup or set-up)) and threshold	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
((emg same eeg) and (setup or set-up) and threshold) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
(ecg same emg) and (setup or set-up)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
		AND	YES		11-23-2010

((ecg same emg) and (setup or set-up)) and threshold	PGPB, USPT, USOC, EPAB, JPAB, DWPI				
((ecg same emg) and (setup or set-up) and threshold) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		11-23-2010
emg and signal and differentiate	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
(emg and signal and differentiate) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
emg and labor	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
(emg and labor) and (differentiate or separate)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
(emg and labor) and (differentiate or separate) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
emg and eeg and feedback	PGPB, USPT, USOC, EPAB,	AND	YES		05-27-2011

	JPAB, DWPI				
(emg and eeg and feedback) and differentiate	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
(emg and eeg and feedback and differentiate) and display	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
bruxism and emg and eeg and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
detect same bruxism	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
(detect same bruxism) and emg and eeg	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
bruxism and (setup or set-up)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
(bruxism and (setup or set-up)) and muscle	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
(emg same eeg) and (setup or set-up)		AND	YES		05-27-2011

	PGPB, USPT, USOC, EPAB, JPAB, DWPI				
((emg same eeg) and (setup or set-up)) and threshold	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
((emg same eeg) and (setup or set-up) and threshold) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
(ecg same emg) and (setup or set-up)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
((ecg same emg) and (setup or set-up)) and threshold	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011
((ecg same emg) and (setup or set-up) and threshold) and feedback	PGPB, USPT, USOC, EPAB, JPAB, DWPI	AND	YES		05-27-2011